

# EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 99   | palese-p\$.IN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/19 16:01 |
| S2    | 71   | palese-p\$.IN. and RNA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/19 16:02 |
| S3    | 251  | negative near strand near RNA near virus  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:44 |
| S4    | 15   | (negative near strand near RNA near virus) same (reverse near complement) same (mRNA or "messenger RNA")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/19 16:45 |
| S5    | 200  | (negative near strand near RNA near virus) not Palese.IN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/19 16:45 |
| S6    | 4    | ((negative near strand near RNA near virus) same (reverse near complement) same (mRNA or "messenger RNA")) not Palese.IN.                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/19 16:46 |
| S7    | 1770 | (influenza adj (virus or viruses)) same (chimera\$6 or hybrid or recombinant or heterologous)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:43 |
| S8    | 426  | (negative near strand near RNA near (virus or viruses))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:44 |
| S9    | 172  | (negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:47 |
| S10   | 21   | (negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous) same (reverse adj complement) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:46 |
| S11   | 19   | (negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous) same vRNA                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/04/20 11:45 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S12 | 10  | ((negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous) same vRNA) not Palese.IN.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/20 11:48 |
| S13 | 6   | (negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous) same (reverse adj complement) not Palese.IN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/20 11:47 |
| S14 | 125 | (negative near strand near RNA near (virus or viruses)) same (chimer\$6 or hybrid or recombinant or heterologous) not Palese.IN.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/20 11:47 |

*PH* *STN*

(FILE 'HOME' ENTERED AT 12:01:43 ON 20 APR 2006)

FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS' ENTERED AT 12:02:04 ON 20 APR 2006

|    |   |
|----|---|
| L1 | 324 S NEGATIVE STRAND RNA VIRUS                                 |
| L2 | 727 S NEGATIVE STRAND RNA VIRUS?                                |
| L3 | 190 S L2 AND (CHIMER? OR HYBRID OR RECOMBINANT OR HETEROLOGOUS) |
| L4 | 31 S L3 AND INFLUENZA   |
| L5 | 19 DUP REM L4 (12 DUPLICATES REMOVED)                           |